From the INTERNATIONAL SEARCHING AUTHORITY

To:

OKABE, Masao No. 602, Fuji Bldg. 2-3, Marunouchi 3-chome Chiyoda-ku, Tokyo 100-0005 **JAPAN**

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)



Date of mailing

(day/month/year) 12/05/2004 Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below CF017830WO International application No. International filing date (day/month/year) PCT/JP 03/16933 26/12/2003 Applicant CANON KABUSHIKI KAISHA

1. X	The applicant is her	reby notified that the International Search Report has been established and is transmitted herewith.				
		ents and statement under Article 19: titled, if he so wishes, to amend the claims of the International Application (see Rule 46):				
		limit for filing such amendments is normally 2 months from the date of transmittal of the nal Search Report; however, for more details, see the notes on the accompanying sheet.				
	Where? Directly to	International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35				
	For more detailed instructions, see the notes on the accompanying sheet.					
2.	The applicant is hereby notified that no International Search Report will be established and that the declaration unde Article 17(2)(a) to that effect is transmitted herewith.					
з. 🔲	With regard to the	e protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
	the protest tog applicant's red	gether with the decision thereon has been transmitted to the International Bureau together with the quest to forward the texts of both the protest and the decision thereon to the designated Offices.				
	no decision ha	as been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Furt	her action(s): The	e applicant is reminded of the following:				

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2

NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

Fax: (+31-70) 340-3016

Authorized officer

Margarita Tzelepi

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added.
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.





INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		ion of Transmittal of Intern SA/220) as well as, where	
CFO17830WO International application No.	International filing date (day/month/year) (Earliest) Priority D	Pate (day/month/year)
	•		
PCT/JP 03/16933	26/12/2003	07	/01/2003
Applicant			
CANON KABUSHIKI KAISHA			·.
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Insmitted to the International Bureau.	Authority and is transmitte	ed to the applicant
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in	n this report.	
Basis of the report			
 With regard to the language, the language in which it was filed, unl 	international search was carried out on the ess otherwise indicated under this item.	e basis of the international	application in the
Authority (Rule 23.1(b)).	as carried out on the basis of a translation		
 With regard to any nucleotide an was carried out on the basis of the 	d/or amino acid sequence discloséd in t e sequence listing :	the international application	n, the international search
	nal application in written form.		,
filed together with the inte	rnational application in computer readable	e form.	
furnished subsequently to	this Authority in written form.		
furnished subsequently to	this Authority in computer readble form.		
the statement that the sub international application a	sequently furnished written sequence list s filed has been furnished.	ing does not go beyond the	e disclosure in the
the statement that the info furnished	rmation recorded in computer readable fo	orm is identical to the written	en sequence listing has been
2 Cortain claims were four	nd unsearchable (See Box I).		
Certain claims were fou Unity of invention is lac	, ,		
of the state of th	king (see box ii).		
4. With regard to the title,	•		•
	hmittad by the applicant		
the text is approved as su	hed by this Authority to read as follows:		
	OF AN ORGANIC METAL COMP	LEX	
		•	
5. With regard to the abstract,		•	
X the text is approved as su the text has been establis within one month from the	bmitted by the applicant. hed, according to Rule 38.2(b), by this Au adate of mailing of this international searc	uthority as it appears in Bo th report, submit comment	x III. The applicant may, s to this Authority.
6. The figure of the drawings to be pub	ished with the abstract is Figure No.		
as suggested by the appli		X	None of the figures.
because the applicant fail			•
	characterizes the invention.		

		í	101/01 03/	10933
A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER C07D217/02		<u>.</u>	
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC		
	SEARCHED			· · · · · · · · · · · · · · · · · · ·
	ocumentation searched (classification system followed by classification CO7D	on symbols)		
Documentat	tion searched other than minimum documentation to the extent that s	such documents are include	ded in the fields sea	arched
			•	
Electronic da	data base consulted during the international search (name of data base	se and, where practical, s	search terms used)	
				,
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rek	evant passages		Relevant to claim No.
			•	
A	EP 0 790 253 A (NALCO CHEMICAL CO 20 August 1997 (1997-08-20) claims)MPANY)		1
Α .	EP 1 245 659 A (SUMITOMO CHEMICAL LTD.) 2 October 2002 (2002-10-02) * complete document *			1 .
A	US 2002/048689 A1 (TASUYA IGARASH 25 April 2002 (2002-04-25) * complete document *	II ET AL.)		1 .
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	I			·
Furth	ner documents are listed in the continuation of box C.	X Patent family me	embers are listed in a	annex.
° Special cat	tegories of cited documents:	•T• later document publis	ehed after the intern	ational filing date
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *X* document of particular relevance; *X* document of particular relevance; the claimed invention				
filing da *L* documer	nt which may throw doubts on priority claim(s) or	cannot be considered involve an inventive	ed novel or cannot be	e considered to
which is	is cited to actablish the nublication data of another	"Y" document of particular	ar relevance; the clair	imed invention
	ent referring to an oral disclosure, use, exhibition or	cannot be considered document is combine ments.	ed with one or more	other such docu-
P documer	ent published prior to the international filing date but	ments, such combination the art. *&* document member of		
Date of the a	actual completion of the international search	Date of mailing of the		<u> </u>
4	May 2004	12/05/200	04	
Name and m	nalling address of the ISA	Authorized officer		· /
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Van Biile	en H	

INTERNATIONAL SEARCH REPORT

Internat pplication No PCT/JP 03/16933

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 790253	Α	20-08-1997	US	5648508	Α	15-07-1997
			DE	69619093	D1	21-03-2002
			DE	69619093	T2	05-09-2002
•			DE	790253	T1	19-02-1998
			ΕP	0790253	A2 .	20-08-1997
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			JP	2003171659	Α	20-06-2003
•		-	SG	92833	A1	19-11-2002
• .			US	2002193532	À1	19-12-2002
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